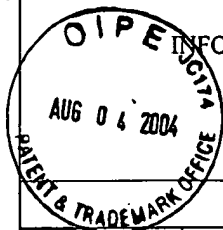


FORM PTO-1449

U.S. Department of Commerce
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P24131Application No.
10/648,514INFORMATION DISCLOSURE STATEMENT
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Jun OHASHI et al.Filing Date
August 27, 2003Group
3742

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
So		6	4	5	2	1	3	7	09/17/02	KARIYA			
h	2002/	0	1	9	5	4	4	1	12/26/02	KARIYA			
sp	2003/	0	0	3	4	3	4	1	02/20/03	OHASHI et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
sp	0	1	1	1	9	1	3	9	07/09/00	W.I.P.O.				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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